

# MGV10042R2M-10

### MGV10042R2M-10 Information



Part Number	MGV10042R2M-10	
Manufacturer	Laird-Signal Integrity Products	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 2.2UH 12A 9 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

### For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MGV10042R2M-10 Specifications

Manufacturer Part Number	MGV10042R2M-10
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	MGV
Туре	Wirewound
Material - Core	-
Inductance	2.2µН
Tolerance	$\pm 20\%$
Current Rating	12A
Current - Saturation	25.6A
Shielding	Shielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.433" L x 0.394" W (11.00mm x 10.00mm)

#### MGV10042R2M-10 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MGV10042R2M-10 Payment Methods



If you have any question about MGV10042R2M-10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com